

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/652491	US-PGPUB; USPAT	OR	OFF	2006/06/16 10:52
S2	68	(automat\$4 near4 power) same (optic\$4 with emission)	US-PGPUB; USPAT	OR	OFF	2006/06/16 11:43
S3	141	((automat\$4 near4 power) APC) same (optic\$4 with emission)	US-PGPUB; USPAT	OR	OFF	2006/06/16 11:43
S4	53	((((automat\$4 near4 power) APC) same (optic\$4 with emission)) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2006/06/16 11:54
S5	28	((((automat\$4 near4 power) APC) same (optic\$4 with emission) same (signal wave\$4)) and "369"/\$	US-PGPUB; USPAT	OR	OFF	2006/06/16 13:39
S6	719	369/47.5 369/47.51 369/47.53	US-PGPUB; USPAT	OR	OFF	2006/06/20 11:34
S7	583322	(threshold predetermin\$4) near6 (value voltage current power)	US-PGPUB; USPAT	OR	ON	2006/06/16 13:42
S8	436	S6 and S7	US-PGPUB; USPAT	OR	ON	2006/06/16 13:44
S9	191269	power with (read write O/D peak erase base bias)	US-PGPUB; USPAT	OR	OFF	2006/06/16 13:43
S10	325	S6 and S7 and S9	US-PGPUB; USPAT	OR	ON	2006/06/16 13:46
S11	449785	(signal wave\$4) with (channel combin\$8 compound\$4 append\$4 aggregat\$4 conjoin\$4)	US-PGPUB; USPAT	OR	ON	2006/06/16 13:46
S12	28	S6 and S7 and (S9 same S11)	US-PGPUB; USPAT	OR	ON	2006/06/19 17:54
S13	583322	(threshold predetermin\$4) near6 (value voltage current power)	US-PGPUB; USPAT	OR	ON	2006/06/19 17:55
S14	191269	power with (read write O/D peak erase base bias)	US-PGPUB; USPAT	OR	OFF	2006/06/19 17:55
S15	449785	(signal wave\$4) with (channel combin\$8 compound\$4 append\$4 aggregat\$4 conjoin\$4)	US-PGPUB; USPAT	OR	ON	2006/06/19 17:55
S16	85	(369/59.11 369/116 369/53.26) and S13 and (S14 same S15)	US-PGPUB; USPAT	OR	ON	2006/06/19 17:56
S17	250071	power with (chang\$4 adjust\$4 correct\$4)	US-PGPUB; USPAT	OR	OFF	2006/06/20 11:33
S18	269316	(reference preset predetermined threshold) near5 compar\$4	US-PGPUB; USPAT	OR	OFF	2006/06/20 11:34
S19	42104	S17 and S18	US-PGPUB; USPAT	OR	OFF	2006/06/20 11:34

## EAST Search History

S20	3264	369/47.5 369/47.51 369/47.53 369/59.11 369/116 369/53.26	US-PGPUB; USPAT	OR	OFF	2006/06/20 11:35
S21	457	S19 and S20	US-PGPUB; USPAT	OR	OFF	2006/06/20 17:05
S22	250071	power with (chang\$4 adjust\$4 correct\$4)	US-PGPUB; USPAT	OR	OFF	2006/06/20 18:08
S23	269316	(reference preset predetermined threshold) near5 compar\$4	US-PGPUB; USPAT	OR	OFF	2006/06/20 17:05
S24	42104	S22 and S23	US-PGPUB; USPAT	OR	OFF	2006/06/20 17:05
S25	3264	369/47.5 369/47.51 369/47.53 369/59.11 369/116 369/53.26	US-PGPUB; USPAT	OR	OFF	2006/06/20 17:05
S26	175	S24 and S25 and (optic\$4 near4 (emit\$4 emission))	US-PGPUB; USPAT	OR	ON	2006/06/20 18:08
S27	6	S24 and S25 and (optic\$4 near4 (emit\$4 emission)) and (automatic with power with calibrat\$4)	US-PGPUB; USPAT	OR	ON	2006/06/20 18:09